PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

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PCT/EP 0 3 / 1 3 5 2 4

International Application No.

01 12 2003)

0 1 DEC 2003

International Filing Date

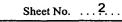
EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION

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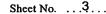
Applicant's or agent's file reference (if desired) (12 characters maximum) SCB 821 PCT Box No. I TITLE OF INVENTION CRYSTALLINE CEFDINIR SALTS APPLICANT Box No. II This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. ANTIBIOTICOS S.p.A. Strada Rivoltana, km 6/7 Teleprinter No. 20090 RODANO (MI) Italy Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: IT IT the States indicated in the Supplemental Box This person is applicant all designated States all designated States except the United States of America the United States for the purposes of: of America only FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only POZZI. Giovanni applicant and inventor Via Belvedere, 19/F inventor only (If this check-box is marked, do not fill in below.) 20045 BESANA BRIANZA (MI) Italy Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: IT This person is applicant all designated States the States indicated in the Supplemental Box all designated States except the United States of America the United States of America only for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common representative X agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. +39.02.76021218 MINOJA, Fabrizio; BIANCHETTI, Giuseppe; BANFI, Paolo Facsimile No. BIANCHETTI BRACCO MINOJA S.r.I. +39.02.783078 Via Rossini, 8 Teleprinter No. **20122 MILANO** Italy Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

space above is used instead to indicate a special address to which correspondence should be sent.



Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should no	t be included in the requ	est.				
Name and address: (Family name followed by given name; for a legal entitude postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MARTIN, Gomez Patricio C/ Juan Picornell, 28, 2° B 37006 SALAMANCA Spain State (that is, country) of nationality:	e address indicated in this e is indicated below.) A State (that is, country)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
This person is applicant all designated for the purposes of: States all designated the United States	States except the ates of America	United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence ALPEGIANI, Marco Via Tolmezzo, 12/5 20132 MILANO Italy	y, full official designation. T e address indicated in this e is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country) of	f residence:				
This person is applicant all designated for the purposes of: all designated the United States	States except the of America	United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence if no Sta	e address indicated in this is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) applicant's registration No. with the Office				
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		United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this is indicated below.)	his person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) pplicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country) of	residence:				
This person is applicant for the purposes of: all designated the United States all designated the United States		United States America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.						



Bo	x No	o. V DESIGNATION OF STATES	3	Mark the applicable check-boxes belo	w; al	t leas	st one must be marked.
Th	e fol	llowing designations are hereby made	unde	er Rule 4.9(a):			
		nal Patent		.,			
	_	ARIPO Patent: GH Ghana, Gl SL Sierra Leone, SZ Swaziland, TZ State which is a Contracting State	Uni	ambia, KE Kenya, LS Lesotho, MV ited Republic of Tanzania, UG Uganda e Harare Protocol and of the PCT (if o	, ZM ther	(Zaı kind	nbia, ZW Zimbabwe, and any other of protection or treatment desired,
X	EA	Eurasian Patent: AM Armenia, A RU Russian Federation, TJ Tajikis Patent Convention and of the PCT	Z Az an, T	zerbaijan, BY Belarus, KG Kyrgyzstan, FM Turkmenistan, and any other State	KZ whic	Kaz ch is	akhstan, MD Republic of Moldova, a Contracting State of the Eurasian
	EP	Republic, DE Germany, DK Denm HU Hungary, IE Ireland, IT Italy, I	ark, U Lı	gium, BG Bulgaria, CH & LI Switzerla EE Estonia, ES Spain, FI Finland, FR uxembourg, MC Monaco, NL Netherla and any other State which is a Contracti	t Fra nds,	nce, PT I	GB United Kingdom, GR Greece, Portugal, RO Romania, SE Sweden,
		GA Gabon, GN Guinea, GQ Equa TD Chad, TG Togo, and any other of protection or treatment desired,	orial State Speci	enin, CF Central African Republic, Co l Guinea, GW Guinea-Bissau, ML Ma which is a member State of OAPI and ify on dotted line)	ıli, M a Co	IR N	Mauritania, NE Niger, SN Senegal, cting State of the PCT (if other kind
				reatment desired, specify on dotted line):			
				HR Croatia			
×	AG	Antigua and Barbuda	X I	HU Hungary			
X	AL	Albania	K I	D Indonesia	X	PH	Philippines
X	AM	Armenia	KI I	L Israel	. 💹	PL	Poland
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				LC Saint Lucia			
		& LI Switzerland and Liechtenstein					Sierra Leone
		China					Syrian Arab Republic
				LS Lesotho	IQI IQI	TM	Tajikistan
	CB	Costa Rica	7	T I ithuania			Tunisia
		Cuba					Turkey
		Czech Republic					Trinidad and Tobago
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		Denmark	Ž ,	MD Republic of Moldova	S (1	Т7	United Republic of Tangania
		Dominica			K	TIA	Ukraine
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×	EE	Estonia		Macedonia		-	·····
		Spain	X N			UZ.	Uzbekistan
X	FI	Finland	X N	/WMalawi	K	VC	Saint Vincent and the Grenadines
X	GB	United Kingdom	X) N	XX Mexico	K	VN	Viet Nam
X	GD	Grenada	N	IZ Mozambique	X	YU	Serbia and Montenegro
X	GE	Georgia	N	N Nicaragua			South Africa
X	GH	Ghana					Zambia
				NZ New Zealand			
C'	Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:						
Cho	eck-t C⊏	boxes below reserved for designating S	tates	s which have become party to the PCT	after	issu	ance of this sheet:
				BW.Botswana			
Pro		tionamy Dagiomation Statemants I	Adie	ion to the designations made above the		••	-4 -1 1 D 1 4003 H

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Sheet No. ...4....

Box No. VI PRIORITY CLAIM								
The priority of the following earlier application(s) is hereby claimed:								
Filing date	Number of earlier application	Where earlier application is:						
of earlier application (day/month/year)	от еатнет аррисацоп	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office				
item (1) 20 December 2002 (20.12.2002) MI2002A 002724		IT	į					
item (2)								
item (3)								
item (4)								
item (5)								
Further priority claims a	are indicated in the Suppleme	ental Box.	<u> </u>					
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:								
all items item (1) item (2)	item (3) item	(4)	other, see Supplemental Box				
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):								
Box No. VII INTERNATIONAL SEARCHING AUTHORITY								
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):								
ISA /								
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):								
Date (day/month/year) Number Country (or regional Office)								
Box No. VIII DECLARATIONS								
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of declarations declaration):								
Box No. VIII (i)	Box No. VIII (i) Declaration as to the identity of the inventor :							
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:								
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :								
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):								
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :								

Sheet No. ...5...

Box No. IX CHECK LIST; LANGUAGE	OF FILING					
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the followin item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
request (including	1. fee calculation sheet	:				
declaration sheets) : 5	2. In original separate power of attorney (with DHL co	nfirmation): 1				
description (excluding sequence listings and/or	3. original general power of attorney	:				
tables related thereto) : 8	4. Copy of general power of attorney; reference number if any:	,				
claims : 2	5. statement explaining lack of signature	· · · · · · · · · · · · · · · · · · ·				
abstract : 1 drawings :	6. priority document(s) identified in Box No. VI as	•				
	item(s):	:				
Sub-total number of sheets: 16 sequence listings:	7. translation of international application into (language):	:				
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorga or other biological material					
sheets if filed in paper form, whether or not also filed in	9. sequence listings in computer readable form (indicate type and number of carriers)	•				
computer readable form; see (c) below) ————————————————————————————————————	(i) Copy submitted for the purposes of international so	earch under				
Total number of sheets : 16	Rule 13ter only (and not as part of the international (ii) (only where check-box (b)(i) or (c)(i) is marked in left additional conics in high in the left and the left additional conics in high in the left and the left a	3				
(b) only in computer readable form (Section 801(a)(i))	additional copies including, where applicable, the purposes of international search under Rule 13ter	:				
(i) ☐ sequence listings (ii) ☐ tables related thereto	 (iii) together with relevant statement as to the identity copies with the sequence listings mentioned in left 	column :				
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence indicate type and number of carriers)	istings				
(i) sequence listings	(i) copy submitted for the purposes of international se Section 802(b-quater) only (and not as part of the	earch under international				
(ii) ☐ tables related theretoType and number of carriers (diskette,	application)	:				
CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b)(ii) or (c)(ii) is marked in leadditional copies including, where applicable, the purposes of international search under Section 802 	eft column) copy for the ((b-auater) :				
sequence listings:	(iii) together with relevant statement as to the identity of	of the copy or				
tables related thereto:	copies with the tables mentioned in left column 11. other (specify): Request for fax acknowledgement	:				
items 9(ii) and/or 10(ii), in right column)	The since (specyy). The special is the state of the special sp	: 1				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English					
Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign	T, AGENT OR COMMON REPRESENTATIVE ing and the capacity in which the person signs (if such capacity in which the person signs (if such capacity is not obvious	from reading the request).				
Fabrizio MINOJA 28 November 2003 (28.11.2003)						
	For receiving Office use only					
Date of actual receipt of the purported international application:	0 1 DEC 2003 (0 1. 12. 03)	2. Drawings:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						
Form PCT/PO/101 (lest sheet) (lemma 2002)						

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